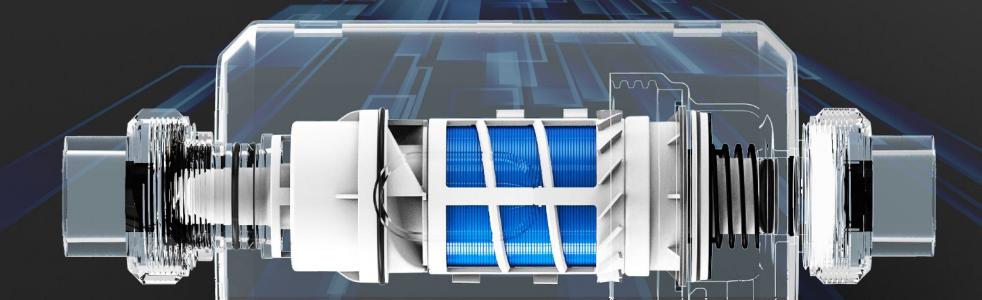


L N F Bionic composite antibacterial pre-filter technology with gradual tightening

# Pre-processing Bionic Iterative Technology World Premiere



## Better Water With Dual Filtration Unafraid of Clogging and Dirt-Resistant

LNF Bionic composite antibacterial pre-filter technology with gradual tightening 🚰

Dual filtration system with bionic lamination and plain weave dense mesh film, improved filtration and fouling resistance with large to small graded filtration.

## bionic disc filteration technology

High efficiency backwashing systems for water purification

**Water Purification Backwash Filters** 

Industrial grade fouling resistance with no fear of clogging, suitable for more complex water conditions.

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Backwashing is extremely thorough.

when at filteration status, the filtering accurancy 100-120 micro, when at sewage discharge, the gap increased by 5 times. and with hydraulic design, all disc has rotating and vibration to form water turbo for cleaning the whole cartridge

Dual Filtration System With a Lamination Network

Sewage Outlet

Plain weave dense mesh

Dual filtration disc water prefilter

### All-In-One Encapsulating Plain Weave Dense Mesh

All-in-one plain weave dense mesh

Higher and more evenly distributed filtration for a better quality of water.

Plain weave dense mesh film

Higher precision encapsulation of plain weave dense mesh.

Dual filtration disc water prefilter

## Dual Filtration with Lamination Network Extraordinary Flow Rate

Ultra-high flow rate for water purification

Lamination for filtration

of large particles.

Lamination for filtration of large particles, encapsulated plain weave dense mesh to prevent dirt clogging.

Fully meets domestic water requirements with high water purification flow rates of up to 6 T/h.

## Elimination of Water Hammer

Withstands over 500,000 water hammer tests

Built-in water hammer arrestor eliminates the risk of water hammer.

Improved performance of pre-filters to protect back-end water-related equipment.

# Anti-Bacterial and Anti-Algae

#### **Antibacterial laminate**

Effectively prevents bacteria from growing in the cartridge. Prevents secondary contamination.

### Water flooding auto-rotation spoiler scrubbing technology

Avoiding the growth of colloids and green algae in filter bottles.

#### **Built-in filter mesh**

Prevents the growth of green algae in sunlight.

## Lead Insulation and Anti-Freeze

Extreme freeze protection down to -30°C

Anti-bacterial and lead insulation technology: The metal part uses an integrated antibacterial lead insulation technology that inhibits bacteria while eliminating heavy metal contamination.

Freeze protection for the entire machine : It can withstand freezing temperatures as low as -30°C. This means it can withstand the pressure of the cold with ease and safety.

## Technical Certification Security Upgrade

Water-contact materials tested by international authorities such as SGS and NSF.

Tested and approved by the Chinese Centre for Disease Control and Prevention.



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我们以优质的产品领先的技术和用心的服务,得到了万千客户的认可与信赖

### Dual Filtration with Lamination Network

The Wolong Series-D



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# THANK YOU

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